

FIG. 2

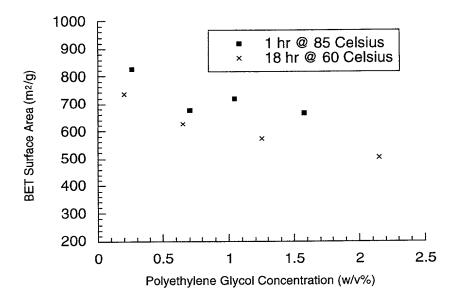


FIG. 3A

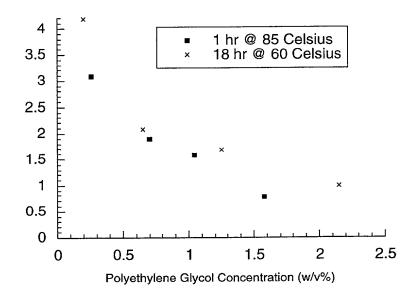


FIG. 3B

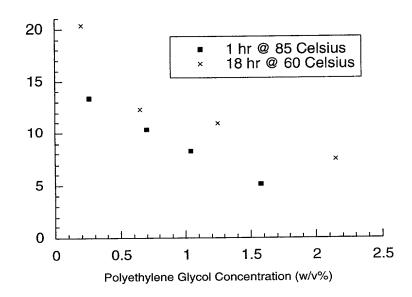
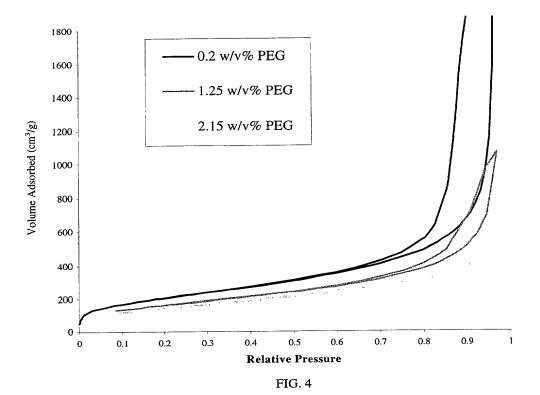


FIG. 3C



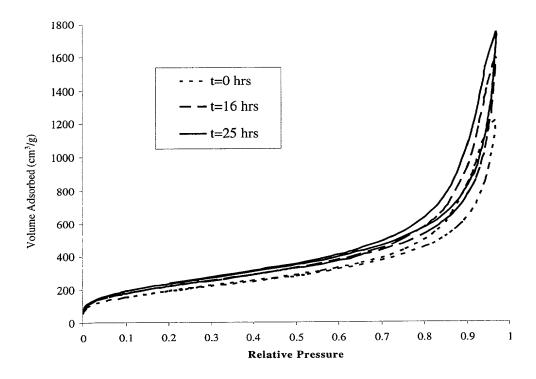


FIG. 5

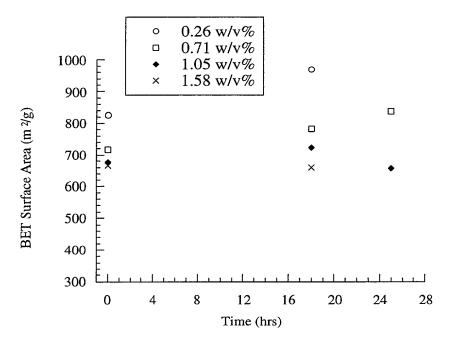
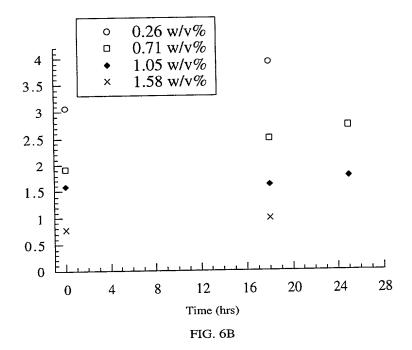
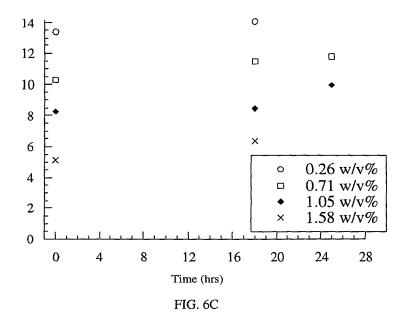


FIG. 6A



BJH Adsorption Mean Pore Diameter (nm)



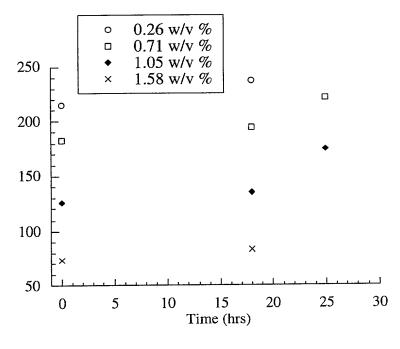


FIG. 7

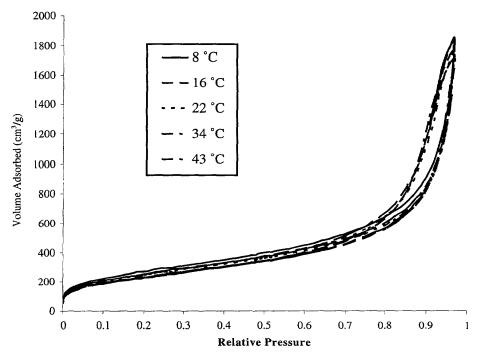
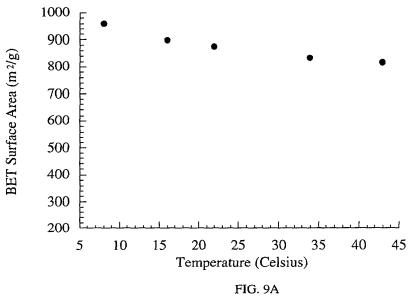


FIG. 8



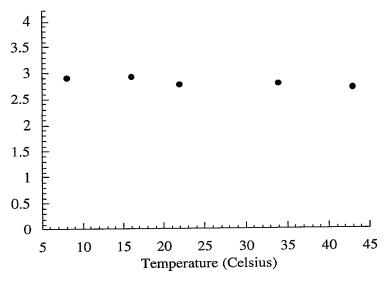


FIG. 9B

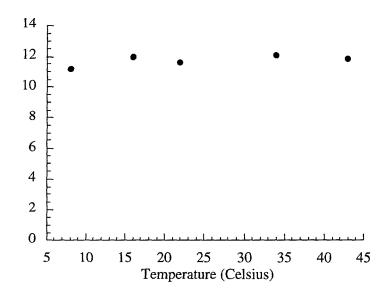


FIG. 9C

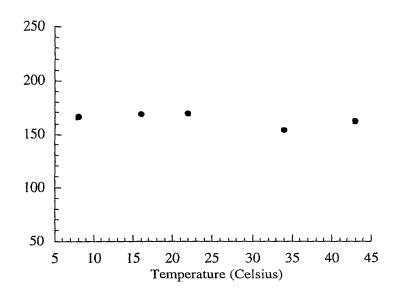


FIG. 10

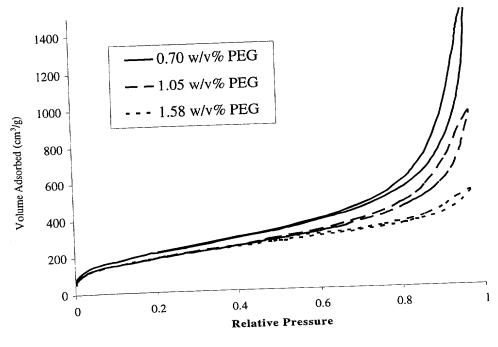


FIG. 11

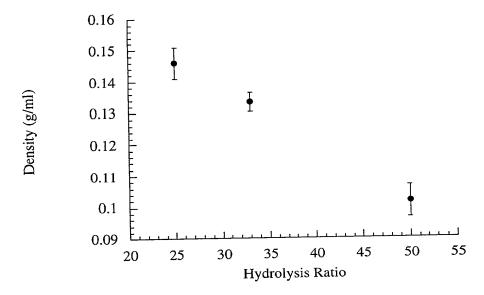
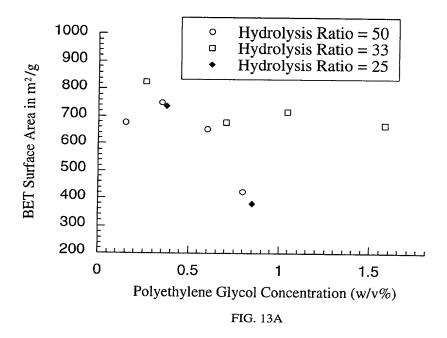
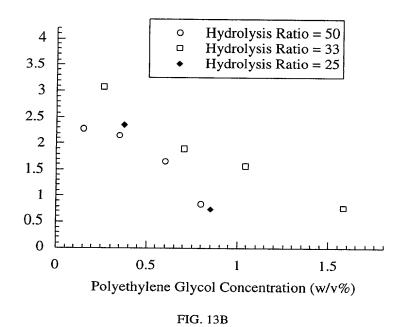


FIG. 12





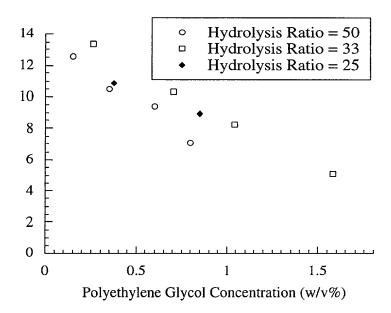


FIG. 13C